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SOURCES OF INFORMATION ON COMMERCIALLY FROZEN FOODS

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United States Department of Agriculture

Agricultural Research Administration

Bureau of Agricultural & Industrial Chemistry

Western Regional Research Laboratory

Albany 6, California

In the following short lists of sources of information, duplication of subject matter has been avoided. These publications contain many references to articles wherein more detailed information will be found. The inquirer is urged to explore further the many excellent books and journals devoted in full or in part to freezing preservation. Complete lists may be found in public and private libraries.

BOOKS

1. American Society of Refrigerating Engineers.
40 W. 40th Street, New York, N. Y.
 - a. Refrigerating Data Book
6th Ed. (1947-48 in preparation)
Refrigerating, heat and power engineering, air conditioning, etc.
 - b. Refrigerating Data Book
Applications Volume 2nd. Ed. 1946
Frozen foods, cold storage practice, refrigeration in food manufacture, etc.
2. Jacobs, M. B. The Chemistry and Technology of Food and Food Products
2 vols. 1944. Interscience Publishers, Inc., New York, N. Y.
Highly scientific and of especial interest to the chemist in food technology.
3. Motz, W. H. Principles of Refrigeration
Nickerson & Collins Co. 433 North Waller Avenue. Chicago 44, Illinois.
3rd. Edition. 1932.
General discussion of principles of ammonia systems.
4. Tressler, D. K., and Evers, C. F.
The Freezing Preservation of Foods.
The AVI Publishing Co., New York, N. Y.
2nd. Ed. 1947.
The principles of refrigeration, and freezing techniques for food freezing.
5. Venemann, H. J. Refrigeration Theory and Application. Nickerson & Collins Co.
433 North Waller Avenue., Chicago 44, Illinois. 2nd. Ed. 1946.
Technical and of especial interest to engineers.
6. Weil, B. H., and Sterne, F.
Literature Search on the Preservation of Food by Freezing. Special Report 23, Georgia School of Technology, Atlanta, Georgia. 1946.
An annotated bibliography on freezing preservation.
7. Winton, A. L., and Winton, K. B. The analysis of Foods, 1945. John Wiley and Sons, New York, N. Y.
General microscopic, physical and chemical methods of analyzing food materials.

JOURNALS

Current information concerning developments in the frozen food industries is indispensable. Quality standards, costs, machinery, organization, labor management, and marketing are reported in trade and research journals. The publications listed herein print articles and news on all phases of the industry. Although incomplete, this list is considered representative. Public and private libraries have complete lists for the use of those inquirers who wish to make extensive reviews.

8. Food Freezing. Ogden Pub. Co., 95 Liberty Street, New York 6, N. Y.
9. Food Industries. McGraw-Hill Co., New York 18, N. Y.
10. Food Research. The Garrard Press. Champaign, Illinois.
11. Frozen Food Industry and Locker Plant Journal. Food Pub. Inc., 304 E. 45th Street, New York 17, N. Y.
12. Ice and Refrigeration. Nickerson & Collins Co., 433 N. Waller Avenue, Chicago 44, Illinois.
13. Locker Operator. Locker Pub. Co., Des Moines, Iowa. Guide Book, published annually. "1946-47 Guide Book" is Vol. 8, No. 9. Mid-March Ed. 1947.
14. Quick Frozen Foods and The Locker Plant. E. W. Williams Publications, Inc., 82 Wall Street, New York 5, N. Y. (March 1947 issue contains Equipment Directory).
15. Western Canner and Packer. 121 2nd Street, San Francisco 5, California. (Issues Statistical Review and Year Book Number annually).
16. Refrigerating Engineering. The Amer. Soc. Ref. Eng., 40 W. 40th Street, New York 18, N. Y.

DIRECTORIES AND PERIODIC ISSUES

17. Agricultural Index. H. W. Wilson Co., New York, N. Y. Published monthly.
18. Almanac 1947. Compiled and published each spring by The Canning Trade, Baltimore 2, Maryland.
19. Directory of Frozen Food Processors. 1946-1947. E. W. Williams Publications, Inc., 82 Wall Street, New York 5, N. Y.
20. Packaging Catalog. Pub. by Packaging Catalog Corp. 122 E. 42nd Street, New York, N. Y.
21. Refrigeration Abstracts. Pub. by The Amer. Soc. Ref. Eng., 40 W. 40th Street, New York 18, N. Y.
22. Thomas Wholesale Grocery and Kindred Trades Register, 48th Edition. 1946. Thomas Publishing Co., New York, N. Y.

GOVERNMENT PUBLICATIONS

23. A printed List of Available Publications of the United States Department of Agriculture, Miscellaneous Publication No. 60, may be obtained by request from the Office of Information, United States Department of Agriculture, Washington 25, D. C.
24. Mimeographed Circulars and U.S.D.A. Printed Bulletins
- Mimeographed circulars including AIC-46, "Selected Bibliography on the Freezing Preservation of Fruits and Vegetables", revised 1947, are available upon request from the Western Regional Research Laboratory. Copies of the following printed publications may be purchased from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.: Circ. 583, Eggs and Egg Products; Circ. 709, Freezing to Preserve Home-Grown Foods; Technical Bulletin 768, Quality of Frozen Poultry as Affected by Storage and Other Conditions.
25. Cold Storage Report. Monthly. Available upon request from Production and Marketing Administration, U. S. Department of Agriculture, Washington 25, D. C. The report analyzes holdings in public warehouse freezers and coolers of frozen fruits and vegetables, dairy and poultry products, fishery products, meats, etc.
26. Tentative U. S. Standards for Grades. The publications in this series are available upon request from the Production and Marketing Administration, U. S. Department of Agriculture, Washington 25, D. C.
27. Refrigerated Food Lockers. The publications in this series are available from the Farm Credit Administration, U. S. Department of Agriculture, Washington 25, D. C.: Circ. 107. Refrigerated Food Lockers. 1940; Misc. Report 20. Organizing a Refrigerated Food Locker Association. 1939; Misc. Report 81. Frozen Locker Plants: Location, capacity, rates and use. 1943.
28. The Freezing Preservation of Fish.
- Mimeographed leaflets on the freezing of fish are available from Fish and Wildlife Service, U. S. Department of the Interior, Merchandise Mart, 222 North Bank Drive, Chicago 54, Illinois.
29. Frozen Fish Report. Monthly. Available on request from Fish and Wildlife Service, U. S. Department of the Interior, Washington 25, D. C. A monthly statistical report covering domestic holdings of frozen fishery products.

GOVERNMENT PUBLICATIONS (CONTINUED)

30. Sixteenth Census of the United States, 1940. Manufacturers, 1939.
 (These Census Reports may be consulted in large public and college libraries)

Volume I - Statistics by Subjects. Printed in 1942.

A general report concerning establishments engaged in the quick freezing of fruits and vegetables. Gives general industry statistics for the United States, and by selected states; products by kind and value; materials consumed; wage earners; plant equipment expenditures; etc.

Volume II - Reports by Industries. Printed in 1942.

Gives statistics for the quick-frozen foods industry, by states, and a summary for the United States. Included are materials consumed in the industry, wage earners, expenditures for plant and equipment, value of inventories of materials and finished products, etc.

Volume III - Reports for States and Outlying Areas. Printed in 1942.

Contains statistics on industries for each of the 48 states, the District of Columbia, Alaska, Hawaii, and Puerto Rico.

31. Federal Laws and Regulations.

The Food, Drug and Cosmetic Act and information concerning definitions and standards of identity, quality, and fill of container, for certain processed foods will be furnished by Federal Security Agency, Food and Drug Administration, Washington 25, D. C.

